

# PROFESSIONAL DEVELOPMENT OPPORTUNITIES

Registration for all events is required.



## Mathematics Professional Development

Scan QR code or click links for more information

Courses subject to cancellation due to low enrollment. Please register at least 14 days prior to an event.



## WHAT'S NEW!



### Robert Kaplinsky – Implementing Rich Math Problems in Grades 6-12 October 4<sup>th</sup> and 5<sup>th</sup>



The Arizona Department of Education and the Arizona Association of Teachers of Mathematics welcome National Mathematics Leader **Robert Kaplinsky** for two days of problem solving with Grades 6-12 Arizona Mathematics Teachers! Robert will also be a lead speaker at the Regional NCTM Conference held in Phoenix on October 25<sup>th</sup> -28<sup>th</sup>. Join us for this two day experience and

learn how to implement rich math problems that all your students will find accessible yet also challenge your most gifted students. In this hands-on workshop we'll also practice advanced implementation strategies to prepare you and your students for successful outcomes. [Click here](#) to see a video that provides an overview of the two-day workshop with Robert Kaplinsky. Registration is \$250 for the two day event on October 4<sup>th</sup> and 5<sup>th</sup>. [Click here to register.](#) **Registration is limited to 3 participants per district.**



**NCTM Regional Conference is coming to Phoenix!!!** October 26-28<sup>th</sup>!!! Early bird registration continues through September 30<sup>th</sup>. In addition, if you are interested in volunteering during the conference, there is an additional discount!! Plan now to attend the NCTM Regional Conference at the

Phoenix Convention Center this fall! Sharpen your skills, gain new techniques, and achieve your professional goals when you make your plans for this professional development opportunity today. Visit the following site for more information: <https://www.nctm.org/phoenix/>.

### Upcoming Face-to-Face Courses

Description (Click link for registration information)	DATE	TIME	COST
<a href="#">The Progression of Fraction Understanding in Grades 3-6</a>	10/3	8:30-3:30	\$60
<a href="#">Robert Kaplinsky – Implementing Rich Math Problems in Grades 6-12</a>	10/4-10/5	8:30-3:30	\$250

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<b>Upcoming <i>FREE</i> Webinars</b>			
<b><i>Description (Click link for registration information)</i></b>	<b><i>DATE</i></b>	<b><i>TIME</i></b>	
<a href="#">Addition and Subtraction Problem Types in K-2</a>	9/19	3:30-4:30	
<a href="#">Math Problem Solving: Multiplication and Division in Grades 3-5</a>	9/26	3:30-4:30	
<a href="#">Promoting Productive Struggle in the Math Classroom</a>	9/29	3:30-4:30	

[\\* Click here to view a complete listing of Mathematics Professional Development Opportunities](#)

[Click here to download a complete packet of all content area upcoming Professional Development fliers.](#)